Notice of Allowability	Application No.	Applicant(s)	
	10/620,458	LOU ET AL.	
	Examiner	Art Unit	
	Gordon J. Stock	2877	
The MAILING DATE of this communication appearance All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313 1. This communication is responsive to amendment received 2. The allowed claim(s) is/are 1-3.	(OR REMAINS) CLOSED in or other appropriate comm IGHTS. This application is a and MPEP 1308.	n this application. If not included unication will be mailed in due cours	
 Acknowledgment is made of a claim for foreign priority unally all bloome* closed None of the: Certified copies of the priority documents have a copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the certified copies of the priority documents have a copies of the priority documents. 	e been received. e been received in Application	on No	rom the
* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requiren	nents
4. A SUBSTITUTE OATH OR DECLARATION must be subminFORMAL PATENT APPLICATION (PTO-152) which give			E OF
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.		
(a) 🔲 including changes required by the Notice of Draftspers	son's Patent Drawing Revie	w (PTO-948) attached	
1) hereto or 2) to Paper No./Mail Date			
(b) including changes required by the attached Examiner' Paper No./Mail Date			
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t) of
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			he
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	E 🗆 Nation of In	oformal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	= <u> </u>	ummary (PTO-413),	
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 20070314 	Paper No.	/Mail Date Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's	Statement of Reasons for Allowand	ce

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DETAILED ACTION

1. The Amendment received on March 28, 2007 has been entered into the record.

Information Disclosure Statement

2. The information disclosure statement (IDS) submitted on March 14, 2007 has been considered by the examiner.

Allowable Subject Matter

3. Claims 1-3 are allowed.

The following is an examiner's statement of reasons for allowance:

As to **claim 1**, the prior art of record, taken alone or in combination, fails to disclose or render obvious in a method for calibrating a laser three-dimensional digitizing sensor establishing a second table of the two-dimensional digital image corresponding to the X coordinate according to the first table, in combination with the rest of the limitations of **claims 1-2**.

As to claim 3, the prior art of record, taken alone or in combination, fails to disclose or render obvious in a method for calibrating a laser three-dimensional digitizing sensor establishing a second table corresponding to the coordinate along an axis perpendicular to the translating axis and the rotating axis from the established first table, in combination with the rest of the limitations of claim 3.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Response to Arguments

4. Applicant's arguments filed March 28, 2007 have been fully considered and are persuasive in regards to the previous rejection under 35 U.S.C. 112 second paragraph. Due to the amendment of the claims and the persuasiveness of the arguments, the previous rejection under 35 U.S.C. 112 second paragraph has been withdrawn.

Conclusion

- 5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure: U.S. Patent 6,377,701 to Ohki
 - U.S. Patent 7,206,080 to Kochi et al.

Fax/Telephone Numbers

If the applicant wishes to send a fax dealing with either a proposed amendment or a discussion with a phone interview, then the fax should:

- 1) Contain either a statement "DRAFT" or "PROPOSED AMENDMENT" on the fax cover sheet; and
 - 2) Should be unsigned by the attorney or agent.

This will ensure that it will not be entered into the case and will be forwarded to the examiner as quickly as possible.

Papers related to the application may be submitted to Group 2800 by Fax transmission. Papers should be faxed to Group 2800 via the PTO Fax machine located in Crystal Plaza 4. The form of such papers must conform to the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The CP4 Fax Machine number is: (571) 273-8300

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gordon J. Stock whose telephone number is (571) 272-2431.

The examiner can normally be reached on Monday-Friday, 10:00 a.m. - 6:30 p.m.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory J. Toatley, Jr., can be reached at 571-272-2800 ext 77.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private Pair system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

gs May 9, 2007

Gregory J. Toatley, Jr.
Supervisory Patent Examiner
Art Unit 2877